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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application Of:

William J. Jones  
Douglas U. Mennie

Application No: 08/833,095

Filed: April 4, 1997

For: Method And Apparatus For Discriminating  
And Counting Documents

) Atty. Docket No.: CUMM:183

) Examiner: Phuoc Tran

) Group Art Unit: 2721

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on November 18, 1998.

Signature: *James M. Sklena*  
James M. Sklena

**THIRD INFORMATION DISCLOSURE  
STATEMENT UNDER 37 C.F.R. §§ 1.97 AND 1.98**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Third Information Disclosure Statement be entered, and the reference listed on enclosed Form PTO-1449 be considered by the Examiner and made of record. In accordance with 37 C.F.R. § 1.98(d), a copy of the listed reference is enclosed.

In accordance with 37 C.F.R. §§ 1.97(g) and (h), this Third Information Disclosure Statement is not to be construed as a representation that a search has been made, or an admission that the information disclosed is, or is considered to be, prior art with respect to the present application or material to patentability, as defined in 37 C.F.R. § 1.56.

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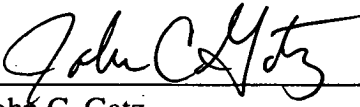
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This Third Information Disclosure Statement is being filed after three months of the filing date of this national application or the date of entry of the national stage, as set forth in 37 C.F.R. § 1.491, in an international application, or after the mailing date of the first Office Action on the merits, whichever event occurred last, but before the mailing date of either a final Office Action under 37 C.F.R. § 1.113 or a notice of allowance under 37 C.F.R. § 1.311.

In accordance with 37 C.F.R. § 1.97(c), enclosed is Check No. 6856 in the amount of \$240.00 for the fee for filing this Third Information Disclosure Statement. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. AWD 01-2508 (CUMM:183). A duplicate copy of this Statement is enclosed for that purpose.

Respectfully submitted,

Date: 11/18/98

  
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Demonstration of Glory Model No. GFRT 1  
(December 13, 1994)

It is believed that a Glory Model No. GFRT 1 ("GFRT 1") was demonstrated in New York on December 13, 1994. The demonstrated GFRT 1 was a currency scanner that was able to discriminate between at least six United States denominations. The GFRT 1 had machine dimensions that were approximately 14" high x 14" wide x 14" deep. The GFRT 1 had an input receptacle or hopper. Bills were fed, one at a time, from the hopper through the machine to either a reject bin or an output receptacle employing stacker wheels. The GFRT 1 included one reject bin and one output receptacle. The small reject bin had a capacity of 20-25 bills, while the output receptacle had a capacity of 200 bills. The GFRT 1 scanned bills along their narrow dimension. While the GFRT 1 was purported to be able to operate at 1,000 bills per minute, during the demonstration, the actual speed was assessed to be about 850 bills per minute. The GFRT 1 needed to have all notes faced (*i.e.*, have bills that are stacked face-up) in the hopper before beginning to scan the bills. The GFRT 1 had dual magnetic sensors on one side of the transport path and a scanning readhead on the other side of the path employing a series of LEDs to illuminate the bills and a photo diode array having two rows to detect reflected light.